

L Number	Hits	Search Text	DB	Time stamp
3	17	381/61.ccls. and low adj3 frequency SAME harmonic\$3	USPAT	2004/02/04 11:21
4	11	381/61.ccls. and low adj3 frequency WITH harmonic\$3	USPAT	2004/02/04 11:21
-	0	381/120.ccls. and amplifier SAME optical adj3 waveguide	USPAT	2004/01/29 15:16
-	7	330/\$.ccls. and amplifier SAME optical adj3 waveguide	USPAT	2004/01/29 15:18
-	0	381/\$.ccls. and amplifier SAME optical adj3 waveguide	USPAT	2004/01/29 15:18
-	5	381/\$.ccls. and optical adj3 waveguide	USPAT	2004/01/29 15:19
-	1	optical adj3 waveguide SAME amplifier SAME (speaker or loudspeaker)	USPAT	2004/01/29 15:21
-	0	opto-electrical SAME (speaker or loudspeaker)	USPAT	2004/01/29 15:22
-	36	electro-optical SAME (speaker or loudspeaker)	USPAT	2004/01/29 15:24
-	623	electro-optical SAME transducer	USPAT	2004/01/29 15:25
-	356	electro-optical adj3 transducer	USPAT	2004/01/29 15:25
-	5	electro-optical adj3 transducer SAME audio	USPAT	2004/01/29 15:30
-	0	330/\$.ccls. and waveguide SAME (speaker or loudspeaker) SAME audio	USPAT	2004/01/29 15:30
-	0	330/\$.ccls. and waveguide SAME (speaker or loudspeaker) waveguide SAME (speaker or loudspeaker)	USPAT	2004/01/29 15:31
-	98	optical SAME waveguide SAME (speaker or loudspeaker)	USPAT	2004/01/29 15:31
-	9	optical SAME waveguide SAME (speaker or loudspeaker)	USPAT	2004/01/29 15:34
-	58	optical adj3 wave adj3 guide SAME amplifier	USPAT	2004/01/29 15:35
-	0	optical adj3 wave adj3 guide SAME amplifier SAME vehicle	USPAT	2004/01/29 15:36
-	0	optical adj3 wave adj3 guide SAME amplifier SAME loudspeaker	USPAT	2004/01/29 15:36
-	0	optical adj3 wave adj3 guide SAME amplifier SAME speaker	USPAT	2004/01/29 15:36
-	58	optical adj3 wave adj3 guide SAME amplifier	USPAT	2004/01/29 15:37
-	36	optical adj3 wave adj3 guide WITH amplifier	USPAT	2004/01/29 15:52
-	18	359/\$.ccls. and optical adj3 wave adj3 guide WITH amplifier	USPAT	2004/01/29 15:54
-	0	381/86.ccls. and wave adj3 guide WITH amplifier	USPAT	2004/01/29 15:54
-	124	381/86.ccls. and (speaker or loudspeaker) WITH amplifier	USPAT	2004/01/29 16:15
-	48	381/99.ccls. and (speaker or loudspeaker) WITH amplifier	USPAT	2004/01/29 16:00
-	128	381/86.ccls. and (speaker or loudspeaker) WITH amplifier low adj3 frequency SAME high adj3 frequency	USPAT	2004/01/29 16:16
-	126	381/86.ccls. and (speaker or loudspeaker) WITH amplifier low adj3 frequency WITH high adj3 frequency	USPAT	2004/01/29 16:21
-	50	381/99.ccls. and (speaker or loudspeaker) WITH amplifier low adj3 frequency WITH high adj3 frequency	USPAT	2004/01/29 16:25
-	50	330/207A.ccls. and (speaker or loudspeaker) WITH amplifier low adj3 frequency WITH high adj3 frequency	USPAT	2004/01/29 16:29
-	75	330/10.ccls. and (speaker or loudspeaker) WITH amplifier low adj3 frequency WITH high adj3 frequency	USPAT	2004/01/29 16:29
-	0	"09868522"	USPAT;	2004/01/30 09:42
-	0	"09868522"	US-PGPUB	2004/01/30 09:42
-	0	"9868522"	US-PGPUB	2004/01/30 09:42
-	5056	Amplifier WITH optical	US-PGPUB	2004/01/30 09:43
-	0	381/\$.ccls. and Amplifier WITH optical WITH waveguide	US-PGPUB	2004/01/30 09:43
-	0	381/86.ccls. and Amplifier WITH optical WITH waveguide	US-PGPUB	2004/01/30 10:18
-	2	381/\$.ccls. and (fiber or waveguide or wave adj3 guide) SAME coaxial adj3 cable	US-PGPUB	2004/01/30 10:23
-	14	381/\$.ccls. and (fiber or waveguide or wave adj3 guide) SAME coaxial adj3 cable	USPAT;	2004/01/30 10:48
-	355	398/\$.ccls. and (fiber or waveguide or wave adj3 guide) SAME coaxial adj3 cable	USPAT;	2004/01/30 10:48
-	263	398/\$.ccls. and (fiber or waveguide or wave adj3 guide) WITH coaxial adj3 cable	USPAT;	2004/01/30 10:49
-	210	398/\$.ccls. and (fiber or waveguide or wave adj3 guide) WITH coaxial adj3 cable	US-PGPUB	2004/01/30 10:51
-	58	398/\$.ccls. and (fiber or waveguide or wave adj3 guide) SAME vehicle	USPAT	2004/01/30 11:01
-	5	381/99.ccls. and amplifier SAME voltages	USPAT	2004/01/30 14:12
-	0	381/99.ccls. and power adj3 mplifier SAME voltages	USPAT	2004/01/30 14:12
-	3	381/99.ccls. and power adj3 amplifier SAME voltages	USPAT	2004/01/30 14:23
-	4	381/86.ccls. and power adj3 amplifier SAME voltages	USPAT	2004/01/30 14:27
-	1	381/86.ccls. and voltages SAME low adj3 frequency SAME high adj3 frequency	USPAT	2004/01/30 14:28
-	3	381/98-99.ccls. and voltages SAME low adj3 frequency SAME high adj3 frequency	USPAT	2004/01/30 14:36
-	21	381/98-99.ccls. and voltages SAME amplifier	USPAT	2004/01/30 14:39

-	23	381/57-59.ccls. and voltages SAME amplifier	USPAT	2004/01/30 14:44
-	5	381/99.ccls. and voltages SAME amplifier	USPAT	2004/01/30 14:45
-	89	330/207A.ccls. and voltages SAME amplifier	USPAT	2004/01/30 14:45
-	4	330/207A.ccls. and voltages SAME amplifier SAME loudspeaker	USPAT	2004/01/30 14:46
-	0	330/207A.ccls. and voltages SAME amplifier SAME loudspeakers SAME frequency	USPAT	2004/01/30 14:46
-	0	330/251.ccls. and voltages SAME amplifier SAME loudspeakers SAME frequency	USPAT	2004/01/30 14:46
-	0	330/10.ccls. and voltages SAME amplifier SAME loudspeakers SAME frequency	USPAT	2004/01/30 14:46
-	5	330/\$.ccls. and voltages SAME amplifier SAME loudspeakers SAME frequency	USPAT	2004/01/30 14:47
-	0	330/59.ccls. and voltages SAME amplifier SAME loudspeakers SAME frequency	USPAT	2004/01/30 14:47
-	0	381/59.ccls. and voltages SAME amplifier SAME loudspeakers SAME frequency	USPAT	2004/01/30 14:47
-	0	381/99.ccls. and voltages SAME amplifier SAME loudspeakers SAME frequency	USPAT	2004/01/30 14:48
-	4	381/99.ccls. and voltages SAME amplifier SAME frequency	USPAT;	2004/01/30 14:49
-	126	381/\$.ccls. and voltages SAME amplifier SAME frequency	US-PGPUB; EPO; JPO USPAT;	2004/01/30 15:00
-	62	381/\$.ccls. and voltages SAME amplifier WITH frequency	US-PGPUB; EPO; JPO USPAT;	2004/01/30 15:08
-	135	381/86.ccls. and (power) SAME amplifier	US-PGPUB; EPO; JPO USPAT;	2004/01/30 15:33
-	0	"6693368"	US-PGPUB; EPO; JPO USPAT;	2004/01/30 15:34
-	1	"20020050742"	US-PGPUB; EPO; JPO USPAT;	2004/01/30 15:40
-	30087	optical adj3 (wave adj3 guide or waveguide)	US-PGPUB; EPO; JPO USPAT;	2004/01/31 12:36
-	1554	398/\$.ccls. and optical adj3 (wave adj3 guide or waveguide)	US-PGPUB; EPO; JPO USPAT;	2004/01/31 12:36
-	1397	398/\$.ccls. and optical adj3 (wave adj3 guide or waveguide)	US-PGPUB; EPO; JPO USPAT;	2004/01/31 12:36
-	1127	398/\$.ccls. and optical adj3 (wave adj3 guide or waveguide)	USPAT	2004/01/31 12:37
-	207	398/\$.ccls. and optical adj3 (wave adj3 guide or waveguide) SAME amplif\$3	USPAT	2004/01/31 12:37
-	128	398/\$.ccls. and optical adj3 (wave adj3 guide or waveguide) WITH amplif\$3	USPAT	2004/01/31 12:53
-	5	381/\$.ccls. and optical adj3 (wave adj3 guide or waveguide)	USPAT	2004/01/31 12:55
-	95	381/\$.ccls. and optical SAME transmission	USPAT	2004/01/31 12:55
-	72	381/\$.ccls. and optical WITH transmission	USPAT	2004/01/31 13:06
-	5	381/2-13.ccls. and optical WITH receiver	USPAT	2004/01/31 13:06
-	15	330/207A.ccls. and amplifier SAME watts	USPAT	2004/01/31 14:10
-	20	330/251.ccls. and amplifier SAME watts	USPAT	2004/01/31 14:11
-	23	381/120.ccls. and amplifier SAME watts	USPAT	2004/01/31 14:22
-	7	381/98-99.ccls. and amplifier SAME watts	USPAT	2004/01/31 14:29
-	324	381/98-99.ccls. and amplifier SAMEvolt\$3	USPAT	2004/01/31 14:30
-	146	381/98-99.ccls. and amplifier SAME volt\$3	USPAT	2004/01/31 14:30
-	611879	381/98-99.ccls. and amplifier WTH volt\$3	USPAT	2004/01/31 14:30
-	119	381/98-99.ccls. and amplifier WITH volt\$3	USPAT	2004/01/31 14:30
-	23	381/99.ccls. and amplifier WITH volt\$3	USPAT	2004/01/31 14:54
-	21	381/99.ccls. and amplifier WITH impedance	USPAT	2004/01/31 15:01
-	76	330/251.ccls. and amplifier WITH impedance	USPAT;	2004/01/31 15:01
-	161	optical adj3 data adj3 lines	USPAT; US-PGPUB; EPO	2004/01/31 15:09

-	1	optical adj3 data adj3 lines SAME audio	USPAT; US-PGPUB; EPO	2004/01/31 15:10
-	1419	optical adj3 data SAME (audio or voice or music or speech)	USPAT; US-PGPUB; EPO	2004/01/31 15:11
-	752	optical adj3 data WITH (audio or voice or music or speech)	USPAT; US-PGPUB; EPO	2004/01/31 15:11
-	235	optical adj3 data WITH (audio or voice or music or speech)	US-PGPUB; EPO	2004/01/31 15:18
-	2	381/\$.ccls. and optical adj3 data WITH (audio or voice or music or speech)	US-PGPUB; EPO	2004/01/31 15:13
-	47	381/\$.ccls. and optical WITH (audio or voice or music or speech)	US-PGPUB; EPO	2004/01/31 15:13
-	5	455/\$.ccls. and optical adj3 data WITH (audio or voice or music or speech)	USPAT; EPO	2004/01/31 15:21
-	24	398/\$.ccls. and optical adj3 data WITH (audio or voice or music or speech)	USPAT; EPO	2004/01/31 15:21
-	403	330/126.ccls.	USPAT	2004/02/02 08:06
-	44	330/126.ccls. and frequency SAME power adj3 amplifier	USPAT	2004/02/02 08:07
-	33	330/126.ccls. and frequency WITH power adj3 amplifier	USPAT	2004/02/02 08:17
-	0	330/124.ccls. and frequency WITH power adj3 amplifier	USPAT	2004/02/02 08:17
-	0	330/124.ccls.	USPAT	2004/02/02 08:20
-	20	330/\$.ccls. and optical adj3 (wave adj3 guide or waveguide)	USPAT	2004/02/02 08:26
-	53100	330/\$.ccls. and (optical adj3 (wave adj3 guide or waveguide)) or (optical adj3 (fibre or fiber))	USPAT	2004/02/02 08:24
-	53100	330/\$.ccls. and optical adj3 (wave adj3 guide or waveguide) or (optical adj3 (fibre or fiber))	USPAT	2004/02/02 08:24
-	49993	330/\$.ccls. and optical adj3 (wave adj3 guide or waveguide) or (optical adj3 fiber)	USPAT	2004/02/02 08:25
-	0	330/\$.ccls. and optical adj3 (wave adj3 guide or waveguide) SAME audio	USPAT	2004/02/02 08:25
-	0	330/\$.ccls. and optical adj3 (wave adj3 guide or waveguide) SAME sound	USPAT	2004/02/02 08:25
-	0	330/\$.ccls. and optical adj3 (wave adj3 guide or waveguide) SAME data	USPAT	2004/02/02 08:25
-	0	330/\$.ccls. and optical adj3 (wave adj3 guide or waveguide) SAME amplifier	USPAT	2004/02/02 08:25
-	0	330/\$.ccls. and optical adj3 fiber SAME amplifier	USPAT	2004/02/02 08:25
-	0	330/\$.ccls. and optical adj3 (wave adj3 guide or waveguide) SAME audio	USPAT	2004/02/02 08:27
-	161	330/\$.ccls. and optical adj3 fiber	USPAT	2004/02/02 08:27
-	4	330/\$.ccls. and optical adj3 fiber SAME audio	USPAT	2004/02/02 08:32
-	16	381/\$.ccls. and optical adj3 fiber SAME audio	USPAT	2004/02/02 08:44
-	5	381/\$.ccls. and optical adj3 (wave adj3 guide or waveguide)	USPAT	2004/02/02 08:45
-	19	455/\$.ccls. and optical adj3 (wave adj3 guide or waveguide)	USPAT	2004/02/02 08:48
-	6523	385/\$.ccls. and optical adj3 (wave adj3 guide or waveguide)	USPAT	2004/02/02 08:50
-	1523	385/\$.ccls. and optical adj3 data	USPAT	2004/02/02 08:48
-	16	385/\$.ccls. and optical adj3 data SAME (sound or audio)	USPAT; US-PGPUB; EPO; JPO	2004/02/02 08:49
-	849	optical adj3 (wave adj3 guide or waveguide) SAME (data or audio or sound or speech or voice or music)	USPAT	2004/02/02 08:51
-	381	optical adj3 (wave adj3 guide or waveguide) WITH (data or audio or sound or speech or voice or music)	USPAT	2004/02/02 08:52
-	0	84/\$.ccls. and optical adj3 (wave adj3 guide or waveguide) WITH (data or audio or sound or speech or voice or music)	USPAT	2004/02/02 08:52
-	0	455/\$.ccls. and optical adj3 (wave adj3 guide or waveguide) WITH (data or audio or sound or speech or voice or music)	USPAT	2004/02/02 08:52
-	0	330/\$.ccls. and optical adj3 (wave adj3 guide or waveguide) WITH (data or audio or sound or speech or voice or music)	USPAT	2004/02/02 08:52
-	381	optical adj3 (wave adj3 guide or waveguide) WITH (data or audio or sound or speech or voice)	USPAT	2004/02/02 08:52
-	377	optical adj3 (wave adj3 guide or waveguide) WITH (data or audio or sound)	USPAT	2004/02/02 08:53
-	30	optical adj3 (wave adj3 guide or waveguide) WITH (audio or sound)	USPAT	2004/02/02 08:57

-	5	381/\$.ccls. and fiberoptic\$3	USPAT	2004/02/02 09:14
-	6	704/\$.ccls. and fiberoptic\$3	USPAT	2004/02/02 09:00
-	52334	fiber adj3 optic or fiberoptic) or optical adj3( waveguide or wave adj3 guide	USPAT	2004/02/02 09:02
-	52334	(fiber adj3 optic or fiberoptic) or optical adj3 ( waveguide or wave adj3 guide)	USPAT	2004/02/02 09:02
-	38	379/\$.ccls. and fiberoptic\$3	USPAT	2004/02/02 09:20
-	3254	(wave adj3 guide or waveguide) SAME amplifier	USPAT	2004/02/02 09:22
-	1841	optical SAME (wave adj3 guide or waveguide) SAME amplifier	USPAT	2004/02/02 09:23
-	1044	optical WITH (wave adj3 guide or waveguide) WITH amplifier	USPAT	2004/02/02 09:23
-	3033	transmission SAME audio SAME (co-axial or cable or infrared or optic\$3 or fiber)	USPAT	2004/02/02 09:25
-	1674	transmission WITH audio SAME (co-axial or cable or infrared or optic\$3 or fiber)	USPAT	2004/02/02 09:26
-	92	381/\$.CCLS. AND transmission WITH audio SAME (co-axial or cable or infrared or optic\$3 or fiber)	USPAT	2004/02/02 09:28
-	197	381/\$.CCLS. AND (transmission OR TRANSMIT\$3) WITH audio SAME (co-axial or cable or infrared or optic\$3 or fiber)	USPAT	2004/02/02 09:28
-	29	381/2-13.CCLS. AND (transmission OR TRANSMIT\$3) WITH audio SAME (co-axial or cable or infrared or optic\$3 or fiber)	USPAT	2004/02/02 09:31
-	0	381/\$.CCLS. AND (co-axial adj3 cable) SAME (fiber adj3 optic or fiberoptic)	USPAT	2004/02/02 09:33
-	64	(co-axial adj3 cable) SAME (fiber adj3 optic or fiberoptic)	USPAT	2004/02/02 09:34
-	1952	((co-axial or coaxial) adj3 cable) SAME (fiber adj3 optic or fiberoptic)	USPAT	2004/02/02 09:33
-	1899	coaxial adj3 cable SAME (fiber adj3 optic or fiberoptic)	USPAT	2004/02/02 09:34
-	55	(co-axial adj3 cable) WITH (fiber adj3 optic or fiberoptic)	USPAT	2004/02/02 09:54
-	11106	power adj3 amplif\$3 SAME (volts or voltage)	USPAT	2004/02/02 09:54
-	10699	power adj3 amplifier SAME (volts or voltage)	USPAT	2004/02/02 09:55
-	6599	power adj3 amplifier WITH (volts or voltage)	USPAT	2004/02/02 09:56
-	247	381/\$.ccls. and power adj3 amplifier WITH (volts or voltage)	USPAT	2004/02/02 09:56
-	50	381/120.ccls. and power adj3 amplifier WITH (volts or voltage)	USPAT	2004/02/02 09:58
-	20	381/98-99.ccls. and power adj3 amplifier WITH (volts or voltage)	USPAT	2004/02/02 09:58
-	23	381/86.ccls. and optic\$3	USPAT	2004/02/02 10:49
-	75	381/59.ccls. and (loudspeaker or speaker) SAME (power or volts or voltage)	USPAT	2004/02/02 10:50
-	67	381/59.ccls. and (loudspeaker or speaker) WITH (power or volts or voltage)	USPAT	2004/02/02 11:06
-	167	381/\$.ccls. and (loudspeaker or speaker) WITH (power or volts or voltage) SAME different	USPAT	2004/02/02 11:06
-	60	381/\$.ccls. and (loudspeaker or speaker) WITH (power or volts or voltage) WITH different	USPAT	2004/02/02 11:07
-	26	381/\$.ccls. and Fletcher-Munson	USPAT	2004/02/02 14:57
-	2	381/\$.ccls. and Fletcher-Munson SAME amplifiers	USPAT	2004/02/02 14:59
-	4	381/\$.ccls. and Fletcher-Munson SAME power	USPAT	2004/02/02 15:01
-	145	381/\$.ccls. and voltage adj3 divid\$3 SAME power	USPAT	2004/02/02 15:02
-	93	381/\$.ccls. and voltage adj3 divid\$3 SAME power SAME amplifier	USPAT	2004/02/02 15:03
-	15	381/120.ccls. and voltage adj3 divid\$3 SAME power SAME amplifier	USPAT	2004/02/02 15:09
-	0	381/99.ccls. and voltage adj3 divid\$3 SAME power SAME amplifier	USPAT	2004/02/02 15:09
-	2	381/\$.ccls. and voltage adj3 divid\$3 SAME definit\$3	USPAT	2004/02/02 15:10
-	149	381/\$.ccls. and voltage adj3 regula\$3	USPAT	2004/02/02 15:17
-	1	381/\$.ccls. and fiber adj3 optic\$3 SAME vehicle	USPAT	2004/02/02 15:23
-	20	455/\$.ccls. and fiber adj3 optic\$3 SAME vehicle	USPAT	2004/02/02 15:24
-	1	455/\$.ccls. and fiber adj3 optic\$3 SAME vehicle SAME amplifier	USPAT	2004/02/02 15:59
-	0	381/103.ccls. and voltage adj3 (control or regulat\$3) SAME software	USPAT	2004/02/02 16:00
-	6	381/\$.ccls. and voltage adj3 (control or regulat\$3) SAME software	USPAT	2004/02/02 16:25
-	1	381/\$.ccls. and voltage adj3 (control or regulat\$3) SAME software SAME amplifier	USPAT	2004/02/02 16:03
-	0	381/86.ccls. and voltage adj3 (control or regulat\$3) SAME software	USPAT	2004/02/02 16:05
-	0	381/86.ccls. and voltage adj3 divid\$3 SAME software	USPAT	2004/02/02 16:05

-	0	381/\$.ccls. and voltage adj3 divid\$3 SAME software SAME (speaker or loudspeaker)	USPAT	2004/02/02 16:05
-	308	381/98-99.ccls. and (voltage or power)	USPAT	2004/02/02 16:09
-	26	381/98-99.ccls. and (voltage or power) SAME boost	USPAT	2004/02/02 16:14
-	5	381/101.ccls. and (voltage or power) SAME boost	USPAT	2004/02/02 16:14
-	0	700/94.ccls. and voltage adj3 (control or regulat\$3) SAME software	USPAT	2004/02/02 16:25
-	1	381/60.ccls. and low adj3 frequency SAME (voltage or volts or power)	USPAT	2004/02/03 09:42
-	81	381/98.ccls. and low adj3 frequency SAME (voltage or volts or power)	USPAT	2004/02/03 09:42
-	44	381/98.ccls. and low adj3 frequency WITH (voltage or volts or power)	USPAT	2004/02/03 09:53
-	29	381/99.ccls. and low adj3 frequency WITH (voltage or volts or power)	USPAT	2004/02/03 09:58
-	24	381/99.ccls. and high adj3 frequency WITH (voltage or volts or power)	USPAT	2004/02/03 10:03